

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet	1	of	5
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**Complete if Known**

<b>Application Number</b>	10/722,903
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<b>Filing Date</b>	<b>November 26, 2003</b>
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<b>First Named Inventor</b>	<b>Harry Meade</b>
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Art Unit	1632
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Examiner Name	Marcia Noble
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**Attorney Docket Number** | **GTC-53**

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Melissa S. Noble</i>	Date Considered	10-20-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901/04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/619,055 10/722,903
				Filing Date	July 14, 2003
				First Named Inventor	Yann Echelard Harry Meade
				Group Art Unit	1632
				Examiner Name	Marcia Noble
Sheet	2	of	5	Attorney Docket Number	GTC-53

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MSW		Adelman, et al., DNA 2:183, (1983)	
MSW		Alexander, et al., EUR. J. BIOCHEM. 178, 395-401 (1988)	
MSW		Alexander, et al., NUCLEIC ACIDS RES. 17, 6739 (1989)	
MSW		Baguisi, et al. NATURE BIOTECH., vol. 17, 456-461 (1999)	
MSW		Brignon et al., FEBS LETT. 188, 48-55 (1977)	
MSW		Campbell, et al., NATURE, vol. 380, 64-66 (1996)	
MSW		Campbell et al., NUCLEIC ACIDS RES. 12, 8685-8697 (1984)	
MSW		Chothia, C. et al., J. Mol. Biol. 196:901-917 (1987)	
MSW		Cibelli, et al., SCIENCE, vol. 280 (1998)	
MSW		Clark, et al., BIO/TECHNOLOGY 7: 487-492 (1989)	
MSW		Crea, et al. Proc. Natl. Acad. Sci. USA, 75: 5765 (1978)	
MSW		DiTullio, BIO/TECHNOLOGY 10:74-77 (1992)	

Examiner Signature	Marcia S. Noble	Date Considered	10-20-05
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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<b>Sheet</b> 3 <b>of</b> 5	<b>Application Number</b>	10/619,055 10/722,903
	<b>Filing Date</b>	July 14, 2003
	<b>First Named Inventor</b>	<del>Yann Echelard</del> Harry Meade
	<b>Art Unit</b>	1632
	<b>Examiner Name</b>	Marcia Noble
<b>Attorney Docket Number</b>		GTC-53

MSN	Ebert, et al., <i>Bio/Technology</i> 12:699 (1994)	
MSN	Feinberg and Vogelstein, <i>Anal. Bioc.</i> , 132: pp. 6-13 (1983)	
MSN	Gordon, et al., <i>BIO/TECHNOLOGY</i> 5: 1183-1187 (1987)	
MSN	Gorodetsky, et al., <i>GENE</i> 66, 87-96 (1988)	
MSN	Gould, et al., <i>Proc. Natl. Acad. Sci.</i> , 86:pp. 1934-1938 (1989)	
MSN	Hall, <i>BIOCHEM. J.</i> 242, 735-742 (1987)	
MSN	Herrmann and Frischauf, <i>METHODS ENZYMOLOGY</i> , 152: pp. 180-183 (1987)	
MSN	Ivanov, et al., <i>BIOL. CHEM. Hoppe-Seyler</i> 369, 425-429 (1988)	
MSN	Jamieson, et al., <i>GENE</i> 61, 85-90 (1987)	
MSN	Jones, et al., <i>J. BIOL. CHEM.</i> 260, 7042-7050 (1985)	
	Kabat E. A., Wu, T. T., Perry, H. M., Gottesman, K. S., and Foeller, C., Sequences of Proteins of Immunological Interest, 5th Ed, Department of Health and Human Services, Government Printing Office, Washington, D. C. (1991)	
MSN	Kato et al., <i>SCIENCE</i> , vol. 282, 2095-2098 (1998)	

<b>Examiner Signature</b>	Marcia S. Noble	<b>Date</b>	10/20/05
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				Art Unit	1632
				Examiner Name	Marcia Noble
Sheet	4	of	5	Attorney Docket Number	GTC-53

MSN	Lacy, et al., A LABORATORY MANUAL, Cold Springs Harbor, NY 1986	
MSN	Mercier & Vilotte, J. DAIRY SCI. 76, 3079-3098 (1993)	
MSN	Paul, et al., <i>Fundamental Immunology</i> , 3 <sup>rd</sup> Ed. (1993). p.47 -1689	
MSN	Richards, et al., J. BIOL. CHEM. 256, 526-532 (1981)	
MSN	Ramshaw I, Ruby J, Ramsay A, Ada G, Karupiah G., Expression of cytokines by recombinant vaccinia viruses: a model for studying cytokines in virus infections in vivo. <i>Immunol Rev.</i> 1992 Jun;127:157-82.	
MSN	Sambrook, et al., <i>Molecular Cloning: A Laboratory Manual</i> , 2 <sup>nd</sup> ed., Cold Spring Harbor Laboratory, (Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, (1989)	
MSN	Schnieke, et al., SCIENCE, vol. 278., 2130-2133 (1997),	
MSN	Selgrath, et al., <i>Theriogenology</i> , pp. 1195-1205 (1990)	
MSN	Soulier, et al., <i>FEBS Letts.</i> 297: 13 (1992)	
MSN	Stewart, <i>NUCLEIC ACIDS RES.</i> 12, 389 (1984)	
MSN	Swaigood, Chemistry of milk protein, <i>Developments in Dairy Chemistry -1</i> (Ed. P.D. Fox). Applied Science Publisher; London, 1-59 (1982).	
MSN	THOMAS, <i>PROC Natl. Acad. Sci.</i> , 77:5201-5205 (1980)	
MSN	Vilotte, et al., <i>BIOCHIMIE</i> 69, 609-620 (1987)	

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<b>Sheet</b>	5	<b>of</b>	5	<b>Attorney Docket Number</b>	GTC-53

MSN		Wakayama, et al., NATURE, vol. 394, 369-374 (1998)	
MSN		Wells, et al., BIOL. REPROD., vol. 57:385-393, (1997)	
MSN		Wells, et al., Gene, 34:315 (1985)	
MSN		Yu-Lee & Rosen, J. BIOL. CHEM. 258, 10794-10804 (1983)	

Examiner  
Signature

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